

# INTERNATIONAL SEARCH REPORT

GB2004/003331

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 H04L12/28 H04L12/26

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H04L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, INSPEC, COMPENDEX, IBM-TDB

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 01/89142 A (ELLIOT RICHARD JOHN ; BAND X LTD (GB); PANTER NIGEL (GB); PANTER TIMOT) 22 November 2001 (2001-11-22) abstract page 2, line 6 - page 3, line 9 page 5, line 6 - line 27 page 6, line 14 - line 18 page 30, line 7 - line 17 page 31, line 10 - page 32, line 3 page 34, line 29 - page 35, line 18 page 35, line 30 - line 31 page 36, line 11 - page 38, line 21	1-18
A	DE 101 25 017 A (SIEMENS AG) 5 December 2002 (2002-12-05) abstract claim 1 paragraph '0034! - paragraph '0038! ----- -/--	1-18

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

### \* Special categories of cited documents :

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
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- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
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Date of the actual completion of the international search

28 September 2004

Date of mailing of the international search report

05/10/2004

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 6 560 334 B1 (HAAS JR ROBERT EXUM ET AL) 6 May 2003 (2003-05-06) abstract claims 1,2	1-18
A	----- US 6 452 922 B1 (HO ANTHONY) 17 September 2002 (2002-09-17) abstract claims 1,3 figure 3 -----	1-18

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Information on patent family members

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